## Message

From: Bushman, Daniel [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7EE2FB88A4EA414EB9AE08D0605FE01F-DBUSHMAN]

**Sent**: 4/15/2021 5:03:30 PM

**To**: Forbes, Thomas [Forbes.Thomas@epa.gov]

CC: Turk, David [Turk.David@epa.gov]; Ruedy, Daniel [Ruedy.Daniel@epa.gov]

**Subject**: RE: PFAS in HERO, issues, questions

I believe I looked for both.

Daniel R. Bushman, Ph.D.
Petitions Coordinator and Chemical List Manager
Toxics Release Inventory Program
202-566-0743
www.epa.gov/tri/chemicals

From: Forbes, Thomas < Forbes. Thomas@epa.gov>

Sent: Thursday, April 15, 2021 11:56 AM

To: Bushman, Daniel <Bushman.Daniel@epa.gov>

Cc: Turk, David <Turk.David@epa.gov>; Ruedy, Daniel <Ruedy.Daniel@epa.gov>

Subject: RE: PFAS in HERO, issues, questions

Dan,

When you looked at the HERO refs for **Ex. 5 Delib** 

Ex. 5 Deliberative Process (DP)

did you screen for just

human health or both HH and eco?

From: Bushman, Daniel <Bushman.Daniel@epa.gov>

Sent: Thursday, April 15, 2021 11:37 AM

To: Forbes, Thomas < Forbes. Thomas@epa.gov>

Cc: Turk, David <Turk.David@epa.gov>; Ruedy, Daniel <Ruedy.Daniel@epa.gov>

Subject: PFAS in HERO, issues, questions

Hi Tom,

In the attached spreadsheet I have added three columns to the "O-PFAS used in polymers" and "A-M Listed and N-Test Method" tabs. The columns Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

Also, section (d) of the NDAA has these three PFAS listings:

- "(G) perfluorobutanesulfonic acid (Chemical Abstracts Service No. 375–73–5);
- (H) 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoropotassium salt (Chemical Abstracts Service No. 29420-49-3);
- (I) the component associated with the chemical described in subparagraph (H) (Chemical Abstracts Service No. 45187–15–3);"

## Ex. 5 Deliberative Process (DP)

EPA agrees with the commenters that an ion does not meet the definition of a chemical for purposes of listing on the EPCRA section 313 list and that by proposing nitrate ion the Agency had, in effect, proposed the addition of a category of nitrate compounds that dissociate in water that are reportable only when in aqueous solution. Thus based on the comments provided by the commenters, the Agency is finalizing the addition of the following category: water dissociable nitrate compounds (reportable only when in aqueous solution).

[59 FR 61460. Nov. 30, 1994]

Dan

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